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od for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 017002019710 First Inventor Kiang, Chng Huang

METHOD AND APPARATUS FOR PREVENTING DAMAGE DUE TO Title MEDIA FAULTS IN DISCS SPINNING AT HIGH SPEEDS

| (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))                                                                                                                                                                                                                                                                    |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             | Express Mail   | Label No.                                                 | EL 769989570 U                                                                                   | s                                                   |                                                             |  |
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| APPLICATION ELEMENTS                                                                                                                                                                                                                                                                                                                    |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             | ADDF           | ASSISTANT Commissioner for Patents Box Patent Application |                                                                                                  |                                                     |                                                             |  |
| See MPEP chapter 600 concerning design patent application contents.                                                                                                                                                                                                                                                                     |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           | Washington, DC 20231                                                                             |                                                     |                                                             |  |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D |                                                                                                      |                                            | <ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper number of pages</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ul> |                |                                                           |                                                                                                  |                                                     |                                                             |  |
|                                                                                                                                                                                                                                                                                                                                         | Reference to sec<br>a computer progr                                                                 | ram listing appen                          |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           |                                                                                                  |                                                     | ICATIONS PARTS                                              |  |
|                                                                                                                                                                                                                                                                                                                                         | Background of the Brief Summary of Brief Description Detailed Description Claim(s) Abstract of the D | f the Invention<br>of the Drawings<br>tion | ( if filed)                                                                                                                                                                                                                                                                                                                                                                                                                 |                | 9. 🛭<br>10. 🗌                                             | Assignme<br>37 C.F.R.<br>(when the                                                               | ent Papers (cove<br>§3.73(b)Statemere is an assigne | er sheet & document(s)) ent  Power of                       |  |
|                                                                                                                                                                                                                                                                                                                                         | Orawing(s) (35 U                                                                                     |                                            | [Total Sheet                                                                                                                                                                                                                                                                                                                                                                                                                |                | 12. 🔲                                                     |                                                                                                  | on Disclosure                                       | Copies of IDS                                               |  |
| 5. Oath or Declaration [Total Pages 2 ]                                                                                                                                                                                                                                                                                                 |                                                                                                      |                                            | 13.                                                                                                                                                                                                                                                                                                                                                                                                                         |                | it (IDS)/PTO-144<br>iry Amendment                         | 19 Citations                                                                                     |                                                     |                                                             |  |
| a. ☑ Newly executed (original or copy)     b. ☐ Copy from a prior application (37 CFR 1.63 (d))                                                                                                                                                                                                                                         |                                                                                                      |                                            | 14. 🛛                                                                                                                                                                                                                                                                                                                                                                                                                       | · · ·          |                                                           |                                                                                                  |                                                     |                                                             |  |
| (Should be specifically itemized)  (for a continuation/divisional with Box 18 completed)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)                                                                                                                                                                 |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                | •                                                         |                                                                                                  |                                                     |                                                             |  |
| i. [                                                                                                                                                                                                                                                                                                                                    | DELETION                                                                                             | OF INVENTO                                 |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           |                                                                                                  | n priority is claim                                 |                                                             |  |
|                                                                                                                                                                                                                                                                                                                                         | named in the p                                                                                       | rior application, s                        |                                                                                                                                                                                                                                                                                                                                                                                                                             | )              | 16.                                                       | 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 |                                                     |                                                             |  |
| 6. ⊠ Ap                                                                                                                                                                                                                                                                                                                                 | 1.63(d)(2) and plication Data S                                                                      |                                            | CFR 1 76                                                                                                                                                                                                                                                                                                                                                                                                                    |                | 1                                                         | or its equ                                                                                       |                                                     | mast attack form 1 10,00,00                                 |  |
|                                                                                                                                                                                                                                                                                                                                         | 6. Application Data Sheet. See 37 CFR 1.76  17. Other:                                               |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           |                                                                                                  |                                                     |                                                             |  |
|                                                                                                                                                                                                                                                                                                                                         | NTINUING APPLIC                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             | ox, and sup,   | oly the requisi                                           | te informatio                                                                                    | on below and in a                                   | preliminary amendment,                                      |  |
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| For CONTIL                                                                                                                                                                                                                                                                                                                              | plication informati<br>NUATION or DIVI                                                               | SIONAL APPS                                | niner<br>only: The entir                                                                                                                                                                                                                                                                                                                                                                                                    | re disclosure  | of the prior a                                            | pplication.                                                                                      | up Art Unit:<br>from which an oa                    | th or declaration is supplied                               |  |
| under Box                                                                                                                                                                                                                                                                                                                               | 5b, is considered                                                                                    | d a part of the di                         | sclosure of the                                                                                                                                                                                                                                                                                                                                                                                                             | ne accompar    | nying continu                                             | ation or divi                                                                                    | sional application                                  | n and is hereby incorporated by ubmitted application parts. |  |
|                                                                                                                                                                                                                                                                                                                                         |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                | NDENCE A                                                  | · · ·                                                                                            |                                                     | · · · · · · · · · · · · · · · · · · ·                       |  |
| ☑ Customer Number or Bar Code Label 20350 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)                                                                                                                                                                                                         |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                | rrespondence address below                                |                                                                                                  |                                                     |                                                             |  |
| A4                                                                                                                                                                                                                                                                                                                                      | Townsend and Townsend and Crew                                                                       |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           |                                                                                                  |                                                     |                                                             |  |
| Name                                                                                                                                                                                                                                                                                                                                    | Breton G. Graham                                                                                     |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           |                                                                                                  |                                                     |                                                             |  |
| Address                                                                                                                                                                                                                                                                                                                                 |                                                                                                      |                                            |                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                                                           |                                                                                                  |                                                     |                                                             |  |
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| Name (P                                                                                                                                                                                                                                                                                                                                 | rint/Type)                                                                                           | Breton G. Gr                               | raham                                                                                                                                                                                                                                                                                                                                                                                                                       |                | Registratio                                               | n No. (Atto                                                                                      | mey/Agent)                                          | P-48,149                                                    |  |
| Signature                                                                                                                                                                                                                                                                                                                               | )                                                                                                    | boto                                       | n 4.                                                                                                                                                                                                                                                                                                                                                                                                                        | Galar          | ~                                                         |                                                                                                  | Date                                                | June 21, 2001                                               |  |

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Patent fees are subject to annual revision.

\*\*or number previously paid, if greater; For Reissues, see above

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|----------------------|-------------------|---|--|--|
| Application Number   |                   | • |  |  |
| Filing Date          | June 21, 2001     |   |  |  |
| First Named Inventor | Kiang, Chng Huang |   |  |  |
| Examiner Name        |                   |   |  |  |
| Group Art Unit       |                   |   |  |  |

PTO/SB/17 (09-00)

017002-019710US TOTAL AMOUNT OF PAYMENT (\$) 750 Attorney Docket No. METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES  $\boxtimes$ 1. indicated fees and credit any over payments to: Large Entity Entity Fee Fee Description Deposit Code (\$) (\$) Code Paid 20-1430 Account 105 130 205 65 Surcharge - late filing fee or oath Number Surcharge - late provisional filing fee 127 50 227 25 or cover sheet. Deposit 139 130 139 130 Non-English specification Account Townsend and Townsend and Crew LLP Name 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920\* 112 Requesting publication of SIR prior to 920\* Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1.8401 113 1.840\* Requesting publication of SIR after See 37 CFR 1.27 Examiner action ☐ Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☐ Check Credit card Money □ Other month Order 217 Extension for reply within third month 117 890 445 **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth month BASIC FILING FEE 128 1,890 228 945 Extension for reply within fifth month Large **Entity Small** Entity **Fee Description** 119 310 219 155 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 710 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 138 1.510 1.510 107 490 207 245 Plant filing fee proceeding 108 710 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 208 141 620 1.240 241 Petition to revive - unintentional 114 150 214 75 Provisional filing fee 142 242 620 1,240 Utility issue fee (or reissue) SUBTOTAL (1) (\$)710 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 130 122 130 Extra Fee from Fee Petitions related to provisional Claims below Paid 123 50 123 50 Total Claims applications 11 -20 0 \$18 \$0 Submission of Information Disclosure Independent 126 180 180 126 0 \$80 \$0 -3\* Recording each patent assignment **Jultiple** 40.00 581 581 40 40 per property (times number of Dependent properties) **Entity** Small Entity Large 146 710 355 246 Filing a submission after final rejection Fee Fee (37 ČFR § 1.129(a)) Fee Fee Fee Description Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 179 710 279 355 Request for Continued Examination (RCE) 104 270 204 135 Multiple dependent claim, if not paid \*\* Reissue independent claims over 169 900 169 900 Request for expedited examination 109 80 209 40 of a design application original patent \*\* Reissue claims in excess of 20 and Other fee (specify) 110 18 210 over original patent The Commissioner is authorized to charge any additional fees to SUBTOTAL (2) the above noted Deposit Account. (\$)0 \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40

| SUBMITTED BY Complete (if applicable) |                 |                                   |          |           |               |
|---------------------------------------|-----------------|-----------------------------------|----------|-----------|---------------|
| Name (Print/Type)                     | Breton G-Graham | Registration No. (Attorney/Agent) | P-48,149 | Telephone | 415-576-0200  |
| Signature                             | Trelow          | L. Malu                           |          | Date      | June 21, 2001 |

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